



PATENT
Attorney Docket No. SPV-002
(7931/3)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT(S): Spievack JUN 24 2002
SERIAL NO.: 09/691,590 GROUP NO.: 1651 TECH CENTER 1600/2900
FILING DATE: October 18, 2000 EXAMINER: Witz, J. C.
TITLE: TISSUE REGENERATIVE COMPOSITIONS FOR CARDIAC
APPLICATIONS, METHOD OF MAKING, AND METHOD OF USE

Commissioner for Patents
Washington, D.C. 20231

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AMENDMENT AND RESPONSE

Sir:

This paper is responsive to the Office Action mailed from the U.S. Patent Office on March 26, 2002 for the above-referenced patent application.

Applicant submits with this paper a fourth Supplemental Information Disclosure Statement, PTO-1449 Form and a copy of the reference.

A check in the amount of \$180.00 is enclosed for filing the Supplemental Information Disclosure Statement. Applicant believes that no additional fees are due. Should Applicant be in error, please consider this paper a conditional authorization to charge deposit account no. 20-0531.

Please enter the following amendments and consider the following remarks.

In the Claims:

Please amend claims 1, 2, 5-11, and 13-15, 18 and 20 as follows.

1. (Amended) A matrix, comprising:

a devitalized mammalian epithelial basement membrane and tunica propria immediately subjacent to said basement membrane derived from the urinary bladder